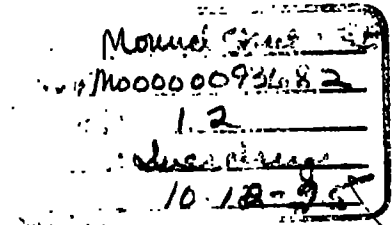




Sverdrup Environmental, Inc.
4400 College Boulevard
Suite 160
Overland Park, Kansas 66211

913 663-2101
FAX: 913 663-1668

October 12, 1995



Dr. Peter Culver, P.E.
U.S. Environmental Protection Agency
Region VII, Superfund Branch
726 Minnesota Avenue
Kansas City, Kansas 66101

Project: ARCS Region VI, VII, and VIII Contract No. 68-W9-0032
Subject: Management Plan for SI Activities at the Mound Street PCB Site, St. Louis,
Missouri (CERCLIS ID No.: MO0000093682).

Dear Dr. Culver:

Attached is the Management Plan (MP) for the Mound Steet PCB Site located in St. Louis, Missouri. If any changes occur in planning, you will be notified.

If you have any questions, please feel free to contact me at (913) 663-2108.

Sincerely,

SVERDRUP CORPORATION, Inc.

Michael W. McCurdy, CHMM
Project Manager

cc: 10865-37/DC
File



**REMEDIAL PLANNING ACTIVITIES AT SELECTED
UNCONTROLLED HAZARDOUS SUBSTANCE DISPOSAL SITES
IN THE ZONE OF REGIONS VI, VII, AND VIII**

U. S. EPA CONTRACT NO. 68-W9-0032

**MANAGEMENT WORK PLAN
FOR
SITE INSPECTION ACTIVITY
AT THE
MOUND STREET PCB SITE
ST. LOUIS, MISSOURI**

Work Assignment No.: 37-7JZZ

October 12, 1995

**Prepared For:
U.S. Environmental Protection Agency**

**Prepared by:
Sverdrup Corporation
4400 College Boulevard, Suite 160
Overland Park, Kansas 66211**

PROJECT SUMMARY

PROJECT MANAGER: Michael McCurdy, CHMM SITE MANAGER: Michael McCurdy, CHMM

EPA TECHNICAL CONTACT: Dave Crawford PHONE NO. (913) 551-7702

STATE CONTACT: Jim Cavanaugh PHONE NO. (314) 751-3176

OTHER CONTACT: _____ PHONE NO. _____

----- SUBCONTRACT SERVICES NEEDED:

None. Sample analysis will be performed through the Contract Laboratory Program (CLP) as managed by EPA Region VII.

PERSONNEL AND SPECIAL TRAINING NEEDED:

Two Sverdrup personnel will be required to complete the proposed work at this site. Each team member will be OSHA certified for conducting field activities at a hazardous waste site; each will be knowledgeable with respect to sample collection and site documentation procedures. No other special training will be required.

Personnel Assigned: Michael McCurdy - Site Manager
TBD

LEVEL OF EFFORT:

The cost estimate provided in the generic work plan for the SI work assignment for this specific site is [REDACTED] hours. These LOE hours will be distributed as follows (Figure 1 depicts the SI completion schedule):

Background Review	-	[REDACTED]
Work Plans, HASP	-	[REDACTED]
Field Work Preparation & Field Work	-	[REDACTED]
Trip Report	-	[REDACTED]
Draft Report & HRS Scoresheets	-	[REDACTED]
Final Report & HRS Scoresheets	-	[REDACTED]
Project Closeout	-	[REDACTED]
TOTAL	=	[REDACTED]

**SUGGESTED GUIDELINE
QUALITY ASSURANCE PROCEDURES (QAPs)**

- ☒ **Work Plans**
- ☒ **Field Data Collection**
- ☐ **Data Reduction, Validation, and Reporting***
- ☒ **Onsite Reconnaissance**
- ☐ **Preparation of Procurement Documents**
- ☐ **Subcontractor QA Requirements**
- ☐ **Control of Subcontractor Procurement Activities**
- ☐ **Evaluation and Selection of Subcontractor**
- ☐ **Control and Accountable Documents**
- ☐ **Issuance and Distribution of Controlled Documents**
- ☒ **Technical Reports**
- ☒ **Chain-of-Custody**
- ☒ **Sample Control**
- ☐ **Analysis Technique**
- ☒ **Measuring and Test Equipment Controls (equipment calibration)**
- ☒ **Packing, Marking, Labeling, and Shipping of Samples**
- ☐ **Nonconformance Reporting**
- ☒ **Implementation and Documentation of Corrective Action**
- ☒ **Storage and Retrieval of Quality Assurance Records and Project File**
- ☒ **Control of Duplicate QA Records and Project Files**
- ☐ **Surveillances**

*** To be completed by USEPA**

DELIVERABLES REQUIRED:

Check the documents which will be generated for this project and submitted to the file.

☒ Management Plan
☒ Field Sampling Plan
☒ Health and Safety Plan
☐ Aerial Photos
☒ Photos
☒ Logbooks
☐ Subcontract Records
☒ Trip Reports
☒ Draft/Final Package Deliverables
☐ Subcontractor Evaluation
☒ Telecons
☒ Site Access Documentation
☒ Chain-of-Custody Forms
☐ Bill of Lading Records
☐ Calibration Records
☐ Document Transmittal Forms
☒ Lab Analysis Records
☒ QA/QC Records
☒ Drawing/Plates/Maps/Figures
☒ Report Review Documentation Records
☒ Reference Materials
☒ Community Contact Relation Forms, if necessary
☐ Other:

Mound Street PCB SI Site
Completion Schedule
Figure 1

